

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 1    | ("4012108").PN.   | US-PGPUB;<br>USPAT  | OR               | OFF     | 2009/04/09<br>11:20 |
| L2    | 726  | (369/103).CCLS.   | US-PGPUB;<br>USPAT  | OR               | OFF     | 2009/04/09<br>12:21 |
| L3    | 233  | (369/112.1).CCLS.   | US-PGPUB;<br>USPAT  | OR               | OFF     | 2009/04/09<br>12:21 |
| L4    | 188  | (369/112.15).CCLS.  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2009/04/09<br>12:21 |
| L5    | 1025 | 2 3 4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/09<br>12:21 |
| L6    | 16   | (hologra\$5 near4<br>(record\$4 or writ<br>\$4)) same (one<br>adj2 (dimension or<br>diminesional)) same<br>(spatial near3<br>modulat\$4)                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/09<br>12:26 |
| L7    | 2    | 5 and 6   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/09<br>12:27 |
| L10   | 0    | (hologra\$5 near4<br>(record\$4 or writ<br>\$4)) and ((one adj2<br>(dimension or<br>diminesional)) same<br>(spatial near3<br>modulat\$4) same<br>(grating or slit)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/09<br>12:30 |
| L11   | 32   | (hologra\$5 near4<br>(record\$4 or writ<br>\$4)) and ((one adj2<br>(dimension or<br>diminesional)) same<br>(spatial near3<br>modulat\$4))                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/04/09<br>12:31 |

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| L13 | 16  | 11 not 6   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/09<br>12:32 |
| L14 | 134 | (one adj2<br>(dimension or<br>diminesional)) same<br>(spatial near3<br>modulat\$4)                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/09<br>12:38 |
| L15 | 3   | 2 and 14   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/09<br>12:38 |
| L16 | 977 | (one adj2<br>(dimension or<br>diminesional)) same<br>((spatial near3<br>modulat\$4) or<br>grating) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/09<br>12:40 |
| L17 | 6   | 2 and 16   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/09<br>12:40 |
| L18 | 3   | 14 and "369".clas.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/04/09<br>12:43 |
| L19 | 1   | ("4012108").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2009/04/09<br>12:52 |
| L20 | 1   | ("5844701").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2009/04/09<br>13:22 |
| L21 | 1   | ("4104489").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2009/04/09<br>13:26 |
| L22 | 1   | ("4310894").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2009/04/09<br>14:10 |

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|----|---|-----------|---|----|----|---------------------|
| S2 | 1 | 10/822147 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/08<br>14:25 |
|----|---|-----------|---|----|----|---------------------|

**4/ 9/ 2009 2:54:05 PM**

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